

Abstract:

The invention relates to the use of microparticles hydrophobized with fluorosilanes or
5 -siloxanes for producing surfaces which have self-cleaning and also lactophobic, oleophobic
and lipophobic properties.

The use of microparticles hydrophobized with fluorosilanes in the known processes for
producing self-cleaning surfaces makes it possible to produce surfaces which have not only
10 self-cleaning properties but also lipophobic, oleophobic and lactophobic properties. Articles
finished with such surfaces are especially easy to clean easily with removal of oil-, grease- or
milk-containing soilings.

The inventive use is therefore especially suitable for producing industrial textiles, workwear
15 and children's clothing.